

Total No. of Questions : 8]

SEAT No. :

PB3633

[6261]-40

[Total No. of Pages : 4

**S.E. (Computer Engg.) (Artificial Intelligence & Data Science Engg.)
(Computer Science & Design Engg.)**

**DISCRETE MATHEMATICS
(2019 Pattern) (Semester - III) (210241)**

Time : 2½ Hours]

[Max. Marks : 70

Instructions to the candidates:

- 1) Solve Q.1 or Q.2, Q.3 or Q.4, Q.5 or Q.6, Q.7 or Q.8.
- 2) Neat diagrams must be drawn whenever necessary.
- 3) Figures to the right indicates full marks.
- 4) Assume suitable data if necessary.

- Q1) a)** From a group of 7 men and 6 women, five persons are to be selected to form a committee so that at least 3 men are there on the committee. In how many ways can it be done? [6]
- b)** How many 3-digit numbers can be formed from the digits 2,3,5,6,7 and 9, which are divisible by 5 and none of the digits is repeated? [6]
- c)** How many 6-digit odd numbers greater than 6,00,000 can be formed from the digits 5,6,7,8,9 and 0 [6]
- i) If repetition is allowed
 - ii) If repetition is not allowed

OR

- Q2) a)** In how many different ways can the letters of the word 'OPTICAL' be arranged so that the vowels always come together [6]
- b)** If a committee has eight members. [6]
- i) How many way can the committee members be seated in a row?
 - ii) How many way can the committee select a president, vice-president and secretary
- c)** In a certain country, the car number plate is formed by 4 digits from the digits 1,2,3,4,5,6,7,8 and 9 followed by 3 letters from the alphabet. How many number plates can be formed if neither the digits nor the letters are repeated? [6]

PTO.

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